

**Amendments to the Claims**

The listing of claims will replace all prior versions, and listings, of claims in the application:

1-5. (Cancelled)

6. (Previously Presented) A method for ranking records of a database located during a search of an index to the database performed in response to a query, the index having a plurality of index entries, each index entry having a weight, the method comprising the steps of:

scoring each located record according to the number of times portions of information corresponding to query terms occur in each record and the weight of each index entry corresponding to occurring query items;

storing the score and an identifier of each located record in a respective entry of a ranking list; and

in response to having searched a portion of the index, determining if any records yet to be located may achieve a score that is higher than the score of any of the records already located and stored in the ranking list based upon query terms corresponding to index entries having a low weight, and if not, searching the index using query terms corresponding to index entries having weights higher than the low weight.

7. (Previously Presented) The method of claim 6, wherein the ranking list has a limit on the number of entries stored therein.

8. (Previously Presented) The method of claim 6, wherein each index entry has a word entry corresponding to a unique portion of information of the database, further comprising the step of:

assigning the weight to each index entry according to a difference between the number of records indexed and the number of records including the unique portion of information corresponding to the word entry of the index entry.

9. (Previously Presented) The method of claim 6, further comprising the step of:

ordering the entries of the ranking list according to the scores.

10. (Previously Presented) The method of claim 9, further comprising the step of:

providing information associated with each located record to a user in the order of the ranking list.

11. (Previously Presented) The method of claim 10, wherein the provided information associated with each located record is the score of each located record.

12. (Previously Presented) The method of claim 10, wherein the provided information associated with each located record is the identifier of each located record.

13. (Cancelled)

14. (Previously Presented) At least one processor readable carrier for storing a computer program of instructions configured to be readable by at least one processor for instructing the at least one processor to execute a computer process for performing the method as recited in claim 6.

15. (Previously Presented) A system for ranking records of a database located during a search of an index to the database performed in response to a query, the index having a plurality of index entries, each index entry having a weight, the system comprising:

at least one processor configured to score each located record according to the number of times portions of information corresponding to query terms occur in each record and the weight of each index entry corresponding to occurring query terms; and

at least one memory configured to store the score and an identifier of each located record in a respective entry of a ranking list;

wherein, in response to having searched a portion of the index, the at least one processor is also configured to determine if any records yet to be located may achieve a score that is higher than the score of any of the records already located and stored in the ranking list based upon query terms corresponding to index entries having a low weight, and if not, search the index using query terms corresponding to index entries having weights higher than the low weight.

16. (Previously Presented) The system of claim 15, wherein the ranking list has a limit on the number of entries stored therein.

17. (Previously Presented) The system of claim 15, wherein each index entry has a word entry corresponding to a unique portion of information of the database, wherein the at least one processor is also configured to assign the weight to each index entry according to a difference between the number of records indexed and the number of records including the unique portion of information corresponding to the word entry of the index entry.

18. (Previously Presented) The system of claim 15, wherein the at least one processor is also configured to order the entries of the ranking list according to the scores.

19. (Previously Presented) The system of claim 18, wherein the at least one processor is also configured to provide information associated with each located record to a user in the order of the ranking list.

20. (Previously Presented) The system of claim 19, wherein the provided information associated with each located record is the score of each located record.

21. (Previously Presented) The system of claim 19, wherein the provided information associated with each located record is the identifier of each located record.

22. (Previously Presented) A system for ranking records of a database located during a search of an index to the database performed in response to a query, the index having a plurality of index entries, each index entry having a weight, the system comprising:

means for scoring each located record according to the number of times portions of information corresponding to query terms occur in each record and the weight of each index entry corresponding to occurring query items;

means for storing the score and an identifier of each located record in a respective entry of a ranking list; and

means for determining, in response to having searched a portion of the index, if any records yet to be located may achieve a score that is higher than the score of any of the records already located and stored in the ranking list based upon query terms corresponding to index entries having a low weight; and

means for searching the index using query terms corresponding to index entries having weights higher than the low weight if no records yet to be located may achieve a score that is higher than the score of any of the records already located and stored

in the ranking list based upon query terms corresponding to index entries having the low weight.

23. (Previously Presented) The system of claim 22, wherein the means for scoring comprises at least one processor.

24. (Previously Presented) The system of claim 22, wherein the means for storing comprises at least one memory.

25. (Previously Presented) The system of claim 22, wherein the means for determining comprises at least one processor.

26. (Previously Presented) The system of claim 22, wherein the means for searching comprises at least one processor.